IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: BEFORE THE EXAMINER:

Gong et al. NERANGIS, Vickey

Serial No.: 10/518,193 Group Art Unit No.: 1796

Filed: August 22, 2005 Attorney Docket No.: 2002B093-2

For: Functionalized Elastomer

Nanocomposite

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. § 1.111

Sir:

In response to the Office Action of January 20, 2010, Applicants respectfully provides the following amendments and remarks in the above-identified application.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.